## INTERNATIONAL SEARCH REPORT

Form PCT/ISA/210 (second sheet) (July 1998)

International application No.
PCT/JP03/06958 C

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Int.Cl <sup>7</sup> A61B18/18			TRADEMAN
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According to	o International Patent Classification (IPC) or to both na	tional classification and IPC	MADENA
D. 1722200021210122			
Minimum documentation searched (classification system followed by classification symbols)  Int.Cl <sup>7</sup> A61B17/00-19/12, A61N5/00-5/10, F16B7/00-7/22, F16B21/00			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
1 OTCSUVO SITTIMI ROTO 1922 1990 101910 02180 02			Koho 1994–2003 Koho 1996–2003
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)			
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C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.
Y	US 2001/0044575 A1 (Olympus	Optical Co., Ltd.),	1-11
	22 November, 2001 (22.11.01), Par. Nos. [0090] to [0095], [	01361 to [0148]:	
	Figs. 2B, 14 to 17	(0130) 00 (0110),	
	& JP 11-267133 A		
Y	EP 202362 A2 (Vileda GmbH.),		1-11
_	26 November, 1986 (26.11.86),		
	Full text; all drawings & US 4697949 A & JP	61-266811 A	
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Y	JP 3-39772 B2 (Shiro HASEGAW 14 June, 1991 (14.06.91),	A),	4-6,9-11
	Page 1, left column, lines 25 to 28; page 1,		
	right column, lines 26 to 28		·
	(Family: none)		
	·		·
Further documents are listed in the continuation of Box C. See patent family annex.			
* Special categories of cited documents: "T" later document published after the international filing date or			
"A" document defining the general state of the art which is not considered to be of particular relevance understand the principle or theory underlying the invention			ory underlying the invention
"E" earlier document but published on or after the international filing "X" document of particular relevance; the claimed invention can date			considered to involve an inventive
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other "Y" document of particular relevance; the claimed invent			en alone
special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or other means combined with a combination bei		considered to involve an inventive step when the document is combined with one or more other such documents, such	
		combination being obvious to	being obvious to a person skilled in the art
than the priority date claimed			
Date of the actual completion of the international search  02 September, 2003 (02.09.03)  1		Date of mailing of the internation 16 September, 2	1003 (16.09.03)
02.5	(02.03.03)		•
Name and mailing address of the ISA/		Authorized officer	
Japanese Patent Office			
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